The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

```
5716226
                   4533198
                             4270833
                                       4110880
                                                4563050
6132236
5429517
         5716241
                   4540227
                             4289370
                                       4245387
                                                4564256
5460535
         5980307
                   4583289
                             4533201
                                       4252393
                                                4564254
                                       4252396
5749744
         6000951
                   4586776
                             4627673
                                                4594474
5865634
         6283768
                   4592253
                             4780094
                                       4258975
                                                4619490
                                       4269462
                                                4624522
5980286
          6336269
                   4596428
                             4927384
6012935
         4415216
                   4597156
                             5213534
                                       4278314
                                                4630879
                                       4293179
                                                4632497
6026563
         4460229
                   4610493
                             5412862
                   4617732
                             5513075
                                       4293177
                                                4758536
6095836
         4252397
                                                4765059
         4332433
                   4619487
                             5669775
                                       4296989
6213797
                                       4303295
                                                4778403
6222131
         4364622
                   4621886
                             5716229
         4365860
                   4624515
                             5021004
                                       4341430
                                                4798544
6213797
6222131
         4473267
                   4772212
                             4130332
                                       4348548
                                                4803323
4770645
         4571823
                   4773878
                             4790760
                                       4354629
                                                4806122
                   4781615
                             4959026
                                       4367908
                                                4807358
4824394
         4573752
                                       4373765
                                                4820172
         4594776
                   4781620
                             5236375
4865562
                                                4820203
         4614028
                   4784623
                             6666706
                                       4381132
4822304
                                       4382652
                                                4826559
4479301
         4761879
                   4793038
                             4386293
4591225
         4762506
                   4794691
                             4411633
                                       4385795
                                                4827608
         4829667
                   4820188
                             6086409
                                       4392698
                                                4842545
5620331
                   4891020
                             4892489
                                       4417780
                                                4847992
5955703
         4852248
3795885
         5376018
                   4928379
                             4923410
                                       4418977
                                                4850905
4406062
         3663922
                   4932873
                             4945627
                                       4426125
                                                4879511
         3879099
                                                4897651
4832622
                   4938711
                             5630724
                                       4427006
         4062616
                   4940426
                             4302065
                                       4428637
                                                4900269
4902236
                                                .49.01434 -
         4143935
                   4971574 ... 4342152 . 4429940
5423688
                                                4913662
5470238
         4157612
                   5011430
                             4483442
                                       4431248
6478597
          4066319
                   5059137
                             4769906
                                       4441779
                                                4917632
         4089580
                   5188541
                             4932892
                                       4448474
                                                4920642
4914062
                                       4458970
5267876
         4260209
                   5192833
                             5310362
                                                4933534
5806179
         4279074
                   5212348
                             5492486
                                       4458967
                                                4944690
4359257
         4285118
                   5287618
                             5904589
                                       4464002
                                                4954100
5928029
         4288142
                   5295863
                             5921785
                                       4469385
                                                4971575
6171131
         4288916
                   5314346
                             6375489
                                       4477137
                                                4973263
5490793
         4299433
                   5575681
                             3605073
                                       4479692
                                                4975076
         4305635
                   5664964
                             3568131
                                       4480889
                                                4983128
4445745
4526432
         4308657
                   5669786
                             3877774
                                       4484704
                                                4995835
         4310208
                   5691509
                             3864012
                                       4504698
                                                4997388
4351582
                   5811735
                             3858159
                                       4508399
                                                5002494
         4320271
4358173
                   5906503
                             3854790
                                       4512621
                                                5022138
4422706
         4352531
                                       4525020
                                                5062804
         4379361
                   6017238
                             3824529
4547053
                   6018992
                             4006957
                                       4528749
                                                5041009
4564253
         4408823
4603475
         4420211
                   6033238
                             4020540
                                       4533129
                                                5032084
4618203
         4428638
                   6210210
                             4040703
                                       4537458
                                                5180318
H000487
          4451099
                   6210210
                             4043628
                                       4538873
                                                 5186651
4790777
          4472014
                   6368148 4138184 4545636 5213139
                   6638100
                             4147399
                                       4556272
                                                 5224867
4900268
          4484791
                                       4558917
                                                 5244410
4973264
          4505034
                   6169339
                             4160573
4992052
          4508415
                   5934932
                             4171858
                                       4561714
                                                 5266048
          4522053
                   4256359
                             4106838
                                       4561155
                                                 5288235
5243129
```